Table 1C

2006 Pediatric Nutrition Surveillance Kentucky

Summary of Demographic Indicators Children Aged < 5 Years (2,3)

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Total Records	Number
Individual Children	135,754
Total Records (All Visits)	204,760

Source of Data	Number	%
WIC EPSDT Child Health-MCH Child Health-HMO Headstart School Health Other	135,754 0 0 0 0 0 0	100.0 0.0 0.0 0.0 0.0 0.0 0.0
Total Excluded Unknown: 0 0.0 %	135,754	100.0

(1)

Race/Ethnic Distribution	Number	%
White, Not Hispanic	106,891	78.7
Black, Not Hispanic	15,938	11.7
Hispanic	9,812	7.2
American Indian/Alaskan Native	112	0.1
Asian/Pacific Islander	1,277	0.9
Multiple Races	1,724	1.3
All Other	0	0.0
Total Excluded Unknown: 0 0.0 %	135,754	100.0

Age Distribution (4)	Number	%
0 - 5 Months 6 - 11 Months 12 - 23 Months 24 - 35 Months 3 - 4 Years	44,106 10,885 25,319 21,061 34,383	32.5 8.0 18.7 15.5 25.3
Total	135,754	100.0

% of Poverty Level				Number	%
0-50 51-100 101-130 131-150 151-185 186-200 Over 200 Adjunctive Eligibility				30,906 13,158 7,934 4,668 6,841 294 2,000 69,951	22.8 9.7 5.8 3.4 5.0 0.2 1.5 51.5
Total Excluded Unknown:	2	*	%	135,752	100.0

Program Participation	Number	%
WIC FoodStamps Medicaid TANF	135,754 135,754 135,754 135,754	28.0 72.3
Excluded Unknown:		
WIC FoodStamps Medicaid TANF	0 0 0 0	0.0 0.0 0.0 0.0

Migrant Statu	IS		Number	%
Yes No			749 135,005	
Total			135,754	100.0
Excluded Unknown	0	0.0 %		

Reporting period is January 1 through December 31. Analyses based on one record per child.

Excludes records with unknown data or errors.

Records rejected if date of birth and date of visit unknown.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Health Indicators Children Aged < 5 Years (2)

	Summary of Healt	th Indicators	(3)		
			Kentucky National Prevalence Prevaler (Prior Ye		nce
		Number	%	Number	%
Birthweight (4) Low High	< 2500 g > 4000 g	35,259 35,259	10.2 6.1	1,641,264 1,641,264	9.4 6.6
Height and Weight Short Stature (5)	< 5th < 10th	129,341 129,341	7.0 13.6	6,709,486 6,709,486	6.4 11.4
Underweight (6)	< 5th < 10th	129,341 129,341	5.3 8.5	6,709,486 6,709,486	4.8 8.1
Overweight (6) ≥ 2 Yrs Overweight (6)	≥ 95th 85th - < 95th ≥ 95th	129,341 53,777 53,777	15.3 17.9 17.4	6,709,486 2,869,075 2,869,075	13.9 16.1 14.7
Anemia (7) Low Hb Low Hct Low Hb/Hct		83,133 1,526 84,401	12.3 11.4 12.3	3,841,438 773,087 4,381,087	14.1 9.8 13.6
Breastfeeding (8) Ever Breastfed Breastfed At Least 6 Mon Breastfed At Least 12 Mon		12,119 3,980 5,142	100.0 27.5 16.2	1,515,954 751,259 869,342	58.5 24.3 17.7
Smoking in Household ≤ 2 Hours TV Viewing/ Day	(9)	135,754 59,198	32.7 98.8	1,120,034 343,170	16.9 64.7

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Infants born during the reporting period included in the analysis.
- (5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
- (6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th < 95th percentile category identifies children at risk of overweight.
- (7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- (8) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.
- (9) Children aged 2 years and older included in the analysis.
- Percentages are not calculated if < 100 records are available for analysis after exclusions.



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Summary of Breastfeeding Indicators Children Aged < 5 Years (2)

Summary of Breas	stfeeding	Indicate	ors ⁽³⁾	
	Kentu Prevale		Nationa Prevalen (Prior Ye	ice
	Number	%	Number	%
Breastfeeding Duration (4,5)				
Ever Breastfed	12,119	100.	1,515,954	58.5
Breastfed 1+ Weeks Breastfed 2+ Weeks Breastfed 3+ Weeks Breastfed 4+ Weeks Breastfed 6+ Weeks	5,243 4,063 3,348 3,008 2,543	74.2 71.5 67.7 65.1 58.5	1,172,664 926,501 762,421 664,998 564,520	56.4 53.2 50.4 47.8 41.9
Breastfed 2+ Months Breastfed 3+ Months Breastfed 4+ Months Breastfed 5+ Months Breastfed 6+ Months	2,526 2,569 3,001 3,457 3,980	51.3 42.5 35.5 30.6 27.5	534,246 566,821 639,313 718,188 751,259	36.5 32.0 28.6 25.9 24.3
Breastfed 9+ Months Breastfed 12+ Months	5,474 5,142	18.5 16.2	791,337 869,342	20.4 17.7
Breastfed 18+ Months	52	*	653,767	12.4
Exclusive Breastfeeding (6)				
Exclusively Breastfed at Least 3 Months Exclusively Breastfed at Least 6 Months	0	*	101,887 136,891	13.6 6.8

⁽¹⁾ Reporting period is January 1 through December 31.



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⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. For each breastfeding duration category, the analysis includes only children who turned that age during the reporting period by/on their date of visit. For example, infants who turned 9 months old during the reporting period by/on their date of visit are included in the 9+ months analysis.

⁽⁵⁾ It is possible the analysis will show that slightly more infants are breastfed at older ages, e.g. 1+ week of age, than at younger ages, e.g. at birth (ever breastfed), due to variation in infants included in each breastfeeding analysis category.

⁽⁶⁾ The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

2006 Pediatric Nutrition Surveillance (1)

Kentucky Comparison of Racial and Ethnic Distribution by Contributor Children Aged < 5 Years (2)

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	Comparison of Racial and Ethnic Distribution by Contributor									
Contributor	Number Included in	Included in Hispanic		Hispanic	American Indian/Alaskan Native	Asian/Pacific Islander	Multiple Races	All Other / Unknown		
	Analysis (3)	%	%	%	%	%	%	%		
Kentucky	135,754	78.7	11.7	7.2	0.1	0.9	1.3	0.0		
Nation (Prior Year)	7,117,562	32.3	18.5	37.7	1.0	2.5	1.0	7.0		

Reporting period is January 1 through December 31.
 Analyses based on one record per child.
 Excludes records with errors.

* Percentages are not calculated if < 100 records are at a second period.</p> Percentages are not calculated if < 100 records are available for analysis after exclusions.

2006 Pediatric Nutrition Surveillance (1) Kentucky

Comparison of Age Distribution by Contributor Children Aged < 5 Years (2)

Comparison of Age Distribution by Contributor									
Contributor Number Included in Analysis (3,4)		0 - 11 Months %	12 - 23 Months %	24 - 59 Months %					
Kentucky	135,754	40.5	18.7	40.8					
Nation (Prior Year)	7,117,562	35.3	22.0	42.6					



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.(3) Excludes records with unknown data or errors.

 ⁽⁴⁾ Records rejected if date of birth and date of visit unknown.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Comparison of Growth and Anemia Indicators by Contributor Children Aged < 5 Years (2)

		Comp	arison of	Growth a	and Ane	mia Ind	icators	by Contribute	or ⁽³⁾		
		Birthweigh	nt (4)		Height and Weight						
		Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)	≥ 2 Y Over- weigl	-	Anemia Low Hb/Hc	
Contributor	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% >95th	Number % 85th- «		Number	%
Kentucky	35,259	10.2	6.1	129,341	7.0	5.3	15.3	53,777 17.9	17.4	84,401	12.3
Nation (Prior Year)	1,641,264	9.4	6.6	6,709,486	6.4	4.8	13.9	2,869,075 16.1	14.7	4,381,08	7 13.6



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

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2006 Pediatric Nutrition Surveillance (1) Kentucky

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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor (2) Children Aged < 5 Years (3)

		Breastfeeding (5)							Exclusive Breastfeeding (6)				Smoking in Household	
Contributor	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months	Number	% Breastfed At Least 3 Months	Number	% Breastfed At Least 6 Months	Number	%	Number	%
Kentucky	12,119	100.	3,980	27.5	5,142	16.2	0	*	0	*	59,198	98.8	135,754	32.7
Nation (Prior Year)	1,515,9	54 58.5	751,259	24.3	869,342	2 17.7	101,887	7 13.6	136,891	6.8	343,170	64.7	1,120,034	16.9



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ TV Viewing and Smoking in Household data are not reported by all contributors.

⁽³⁾ Analyses based on one record per child.

⁽⁴⁾ Excludes records with unknown data or errors.

⁽⁵⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

⁽⁶⁾ The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

Children ages 2 years and older included in the analyses.

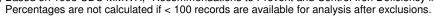
Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

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Growth and Anemia Indicators by Race/Ethnicity or Age Children Aged < 5 Years

	Growth	and An	emia In	dicators	by Rac	e/Ethr	nicity o	r Age ⁽⁽	3)			
	Bii	rthweight (4	1)			Hei	ght and W	/eight				
		Low High % %			Short Stature (5)	Under- weight (6)	Over- weight (6)		≥ 2 Yrs Overweight (6)		Anei Low H	b/Hct
	Number	<2500 g	>4000 g	Number	% <5th	% <5th	% <u>></u> 95th	Number	% 85th-<95th	% ı <u>></u> 95th	Number	%
Race/Ethnicity												
White, Not Hispanic	27,093	9.9	6.6	102,095	7.0	5.3	15.2	43,325	17.8	17.3	67,562	10.7
Black, Not Hispanic	4,409	14.5	3.7	14,938	6.8	5.7	14.4	5,957	16.6	15.7	9,335	21.8
Hispanic	2,773	7.7	5.8	9,334	8.1	4.9	18.3	3,533	20.7	22.2	5,761	14.8
American Indian/Alaskan Native	7	*	*	107	1.9	2.8	20.6	71	*	*	87	*
Asian/Pacific Islander	242	8.3	6.2	1,232	7.5	4.2	16.4	513	16.4	15.2	840	15.5
Multiple Races	735	9.4	6.0	1,635	7.2	5.0	12.7	378	17.5	14.8	816	14.2
All Other	0	*	*	0	*	*	*	0	*	*	0	*
Total	35,259	10.2	6.1	129,341	7.0	5.3	15.3	53,777	17.9	17.4	84,401	12.3
Age												
0 - 11 Months	-	_	_	51,078	8.4	9.2	9.1	_	*	*	4,820	17.3
12 - 23 Months	-	-	-	24,486	9.1	2.0	23.4	-	*	*	29,770	14.3
24 - 35 Months	-	-	-	20,531	5.2	3.0	17.0	20,531	17.4	17.0	19,111	13.6
36 - 47 Months	-	-	-	17,592	5.0	3.3	17.6	17,592	18.0	17.6	16,797	10.2
48 - 59 Months	-	-	-	15,654	4.0	2.9	17.8	15,654	18.3	17.8	13,903	7.1
Total	-	-	-	129,341	7.0	5.3	15.3	53,777	17.9	17.4	84,401	12.3

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.





⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

Kentucky

Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age
Children Aged < 5 Years
(3)

Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age (4) <2 Hours Smoking in Breastfeeding TV/Video Household (5) Viewing/Day (6) % Number % Number Number Number Number % Ever Breastfed Breastfed Breastfed Αt Αt Least Least 6 12 Months Months Race/Ethnicity White, Not Hispanic 8,556 100.0 2,844 24.9 3,685 14.4 47,687 98.9 106,891 37.3 Black, Not Hispanic 1,455 100.0 410 27.6 495 17.0 6,522 98.4 15,938 14.3 1,717 595 39.5 785 22.7 Hispanic 100.0 3,936 98.5 9,812 15.3 2 American Indian/Alaskan Native 76 112 17.9 Asian/Pacific Islander 141 100.0 69 99 573 97.6 1,277 13.4 Multiple Races 247 100.0 60 74 404 99.5 1,724 31.8 All Other 0 0 0 0 0 Total 12,119 100.0 3,980 27.5 5,142 16.2 59,198 98.8 135,754 32.7 Age 0 - 11 Months 0 54,991 27.3 25.319 35.9 12 - 23 Months 24 - 35 Months 24,870 99.1 21,061 36.3 36 - 47 Months 18,081 98.7 18,180 36.3 48 - 59 Months 16,247 98.5 16,203 37.1 Total 12.119 100.0 3.980 27.5 5.142 59.198 98.8 135,754 32.7 16.2



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ TV Viewing and Smoking in Household are not reported by all contributors.

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⁽⁵⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Racial and Ethnic Distribution Children Aged < 5 Years (2)

		Sur	nmary of Trer	nds in Racial	and Ethnic Dis	stribution		
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	Multiple Races	All Other / Unknown %
2000	, ,							
2006	135,754	78.7	11.7	7.2	0.1	0.9	1.3	0.0
2005	137,788	81.1	11.6	5.5	0.2	1.7	0.0	0.0
2004	136,097	82.3	11.9	4.6	0.2	1.0	0.0	0.0
2003	126,883	83.0	11.9	3.9	0.2	1.0	0.0	0.0
2002	120,031	82.9	12.6	3.4	0.1	0.9	0.0	0.0
2001	121,534	84.9	11.3	2.9	0.1	0.8	0.0	0.0
2000	116,906	85.8	11.2	2.2	0.1	0.7	0.0	0.0
1999	40,623	86.5	11.1	1.7	0.1	0.6	0.0	0.0
1998	103,999	86.8	11.0	1.5	0.2	0.6	0.0	0.0
1997	115,314	85.6	12.4	1.4	0.1	0.5	0.0	0.0
1996	127,149	85.8	12.5	1.2	0.1	0.4	0.0	0.0
1995	123,973	85.8	12.8	1.0	0.1	0.4	0.0	0.0
1994	122,581	86.4	12.2	0.9	0.1	0.4	0.0	0.0
1993	102,976	86.4	12.3	0.8	0.1	0.3	0.0	0.0
1992	40,437	86.6	12.3	0.6	0.1	0.3	0.0	0.0
1991	91,084	86.4	12.6	0.5	0.1	0.3	0.0	0.0
1990	100,753	86.1	13.0	0.5	0.1	0.3	0.0	0.0
1989	78,903	86.1	13.1	0.5	0.1	0.2	0.0	0.0
1988	83,617	86.6	12.6	0.4	0.1	0.2	0.0	0.0

⁽¹⁾ Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Excludes records with errors.
* Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Racial and Ethnic Distribution Children Aged < 5 Years (2)

		Sur	nmary of Tren	ıds in Racial	and Ethnic Dis	tribution		
Year	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaskan Native	Asian/Pacific Islander	Multiple Races	All Other / Unknown
	Analysis (3)	%	%	%	%	%	%	%
1987	77,039	86.8	12.5	0.3	0.1	0.3	0.0	0.0
1986	78,207	86.4	13.0	0.2	0.1	0.3	0.0	0.0
1985	78,035	87.0	12.4	0.2	0.1	0.3	0.0	0.0
1984	72,339	86.8	12.7	0.2	0.1	0.3	0.0	0.0
1983	66,450	86.2	13.3	0.2	0.0	0.3	0.0	0.0
1982	58,574	85.2	13.5	0.2	0.0	0.4	0.0	0.8
1981	63,220	83.7	15.1	0.2	0.0	0.4	0.0	0.6
1980	66,227	83.7	15.0	0.2	0.0	0.3	0.0	0.8
1979	47,516	83.6	15.8	0.2	0.0	0.2	0.0	0.2
1978	42,765	83.5	16.1	0.1	0.1	0.2	0.0	0.0
1977	35,082	79.7	19.9	0.1	0.0	0.1	0.0	0.2
1976	21,993	75.6	24.3	0.0	0.0	0.0	0.0	0.1
1975	19,261	74.8	25.0	0.0	0.0	0.0	0.0	0.1
1974	15,922	74.5	25.2	0.0	0.0	0.0	0.0	0.3
1973	734	83.5	15.7	0.0	0.0	0.0	0.0	0.8



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(2) Analyses based on one record per child.
(3) Excludes records with errors.
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Summary of Trends in Age Distribution Children Aged < 5 Years (2)

	Summa	ary of Trends in Age	Distribution (3)	
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
2006	135,754	40.5	18.7	40.8
2005	137,788	35.0	23.7	41.3
2004	136,097	34.6	24.0	41.4
2003	126,883	25.7	24.9	49.4
2002	120,031	32.4	24.5	43.1
2001	121,534	33.6	24.8	41.6
2000	116,906	33.2	25.1	41.7
1999	40,623	31.8	23.2	45.0
1998	103,999	27.7	25.3	47.1
1997	115,314	28.6	24.8	46.6
1996	127,149	30.9	25.0	44.2
1995	123,973	31.2	24.9	43.9
1994	122,581	33.3	24.8	41.9
1993	102,976	32.4	24.4	43.2
1992	40,437	28.5	26.1	45.4
1991	91,084	33.3	25.4	41.4
1990	100,753	35.7	24.9	39.4

34.3

24.7

41.0

1989

78,903



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 ⁽¹⁾ Reporting period is January 1 through December 31.
 (2) Analyses based on one record per child.
 (3) Records rejected if date of birth and date of visit unknown.
 (4) Excludes records with unknown data or errors.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Trends in Age Distribution Children Aged < 5 Years (2)

	Summ	ary of Trends in Age	Distribution (3)	
Year	Number Included in Analysis (4)	0-11 Months %	12-23 Months %	24-59 Months %
1988	83,617	37.9	24.9	37.2
1987	77,039	39.2	25.3	35.5
1986	78,207	43.1	22.0	34.9
1985	78,035	42.6	20.6	36.8
1984	72,339	42.6	21.3	36.2
1983	66,450	44.8	21.4	33.8
1982	58,574	42.1	23.7	34.2
1981	63,220	42.2	23.5	34.3
1980	66,227	41.4	22.4	36.2
1979	47,516	42.1	21.3	36.6
1978	42,765	39.7	21.3	39.0
1977	35,082	40.3	20.2	39.5
1976	21,993	36.6	21.4	42.0
1975	19,261	39.4	23.5	37.0
1974	15,922	40.0	22.1	37.9
1973	734	39.2	22.2	38.6



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

⁽³⁾ Records rejected if date of birth and date of visit unknown.

 ⁽⁴⁾ Excludes records with unknown data or errors.
 * Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2)

		S	ummary	of Tren	ds in C	arowth	and A	nemia	Indicator	s ⁽³⁾		
	В	irthweight (4)			Hei	ght and V	Veight			Anemia Low Hb/Hct	
Year		Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)		>_2 Yrs Overweight (6)		(7 ₎	
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>></u> 95th	Number	% 85th-<95th	% ≥95th	Number	%
2006	35,259	10.2	6.1	129,341	7.0	5.3	15.3	53,777	17.9	17.4	84,401	12.3
2005	41,267	10.2	6.6	131,692	7.5	4.5	17.1	55,227	18.2	18.1	85,443	12.0
2004	40,308	9.7	6.8	130,165	7.7	4.4	17.2	54,782	18.1	17.6	85,009	11.8
2003	26,648	9.6	7.4	121,974	7.4	4.0	17.7	60,984	17.8	17.2	79,078	11.5
2002	32,542	10.0	7.5	114,943	7.6	4.6	16.8	50,285	17.7	16.8	79,270	11.6
2001	34,343	9.5	7.9	117,160	5.1	5.8	14.1	49,333	15.6	14.4	78,541	12.3
2000	33,612	9.5	8.5	112,873	4.7	6.2	13.4	47,630	15.6	13.7	76,598	11.2
1999	11,780	9.3	8.3	39,130	4.5	6.4	13.3	17,851	16.1	13.5	24,723	10.5
1998	23,911	9.1	8.5	100,855	4.7	6.0	12.7	48,075	15.1	12.1	68,824	11.2
1997	26,884	8.9	8.7	111,523	4.8	6.2	12.0	52,606	14.7	11.5	73,732	13.0

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2)

		S	ummary	of Tren	ds in C	Growth	and A	nemia	Indicator	s ⁽³⁾		
	В	irthweight (4)			Hei	ght and W	/eight			Aner Low Hl	
Year		Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)		>_2 Yrs Overweight (6)		(7)	
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%
1996	32,550	9.0	9.1	122,881	4.9	6.3	11.6	55,008	14.5	11.0	85,062	13.1
1995	31,197	8.7	8.8	120,246	5.4	6.4	11.1	53,344	14.4	10.2	91,604	14.4
1994	32,318	8.7	9.2	118,238	5.6	6.4	11.2	50,388	14.3	10.1	89,046	14.8
1993	26,816	8.7	9.1	98,920	5.6	6.7	10.6	43,531	13.4	9.4	75,879	14.8
1992	9,244	8.2	9.2	39,037	5.9	6.5	9.9	18,006	12.9	8.5	31,027	13.6
1991	24,422	8.5	9.3	87,953	6.2	6.7	9.7	37,114	12.5	8.0	66,344	14.2
1990	27,863	8.4	9.3	97,214	6.1	6.9	9.9	39,198	12.4	8.4	69,312	12.7
1989	21,053	8.1	9.6	76,180	6.1	7.0	9.3	31,985	12.6	7.9	56,436	11.9
1988	25,911	8.4	9.5	78,950	7.5	7.5	9.8	30,733	12.2	8.0	57,116	10.5
1987	24,503	8.9	8.8	70,534	9.0	7.5	10.6	27,085	11.3	7.6	52,126	11.7

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2) Page: 3 Run Date: 7/30/2007

		S	ummary	of Trer	nds in C	arowth	and A	nemia I	ndicator	s ⁽³⁾		
	В	rthweight (4)			Heiç	ght and V	Veight			Aner Low H	
Year		Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)		>_2 Yrs Overweight (6)		(7 ₎	
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>></u> 95th	Number	% 85th-<95th	% <u>></u> 95th	Number	%
1986	23,303	9.0	8.9	71,888	8.8	7.8	10.3	27,049	10.9	7.6	53,401	13.0
1985	22,495	9.1	8.8	73,473	8.6	6.9	10.5	28,457	11.2	7.4	59,738	15.2
1984	21,168	9.3	8.9	67,645	9.0	7.1	10.2	25,916	11.8	7.0	55,323	18.5
1983	20,357	9.5	8.5	61,917	9.2	8.0	9.6	22,203	11.3	6.6	49,822	23.3
1982	14,165	9.7	9.4	56,632	8.4	7.3	8.9	19,699	11.5	7.4	44,190	20.2
1981	16,002	9.4	9.3	61,302	8.4	7.1	9.2	21,373	11.8	7.6	47,553	20.9
1980	16,486	9.2	9.3	64,223	8.6	7.7	9.7	23,476	11.9	7.8	50,141	21.8
1979	12,570	9.3	9.2	46,041	8.8	7.0	10.7	17,027	13.0	8.2	35,044	23.2
1978	10,384	9.0	9.3	41,525	8.7	7.5	10.4	16,388	12.7	7.9	31,986	23.8
1977	9,009	10.2	8.9	34,075	10.3	8.6	10.8	13,516	12.3	8.0	25,881	26.2

⁽¹⁾ Reporting period is January 1 through December 31.



⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 12C

2006 Pediatric Nutrition Surveillance (1) Kentucky

Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2) Page: 4 Run Date: 7/30/2007

	Summary of Trends in Growth and Anemia Indicators (3)												
	В	irthweight (4)			Hei	ght and W	/eight			Aner Low H		
Year		Low High			Short Stature (5)	Under- weight (6)	Over- weight (6)	>_2 Yrs Overweight (6)			(7)		
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th-<95th	% ≥95th	Number	%	
1976	4,564	10.9	7.8	21,168	10.7	7.1	12.9	8,958	13.0	9.7	16,664	17.7	
1975	3,950	10.7	7.8	18,222	11.1	8.3	12.5	6,799	12.8	10.0	14,429	20.6	
1974	2,868	11.4	9.4	14,230	13.2	8.6	13.9	5,595	14.8	10.6	11,503	27.3	
1973	189	9.5	11.6	586	8.4	8.0	13.1	250	11.2	7.2	487	15.4	



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Trends in Breastfeeding Children Aged < 5 Years (2)

	Sı	ımmary of	Trends ir	n Breastfe	eding (3)	
				etfeeding (4)		
Year	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
2006	12,119	100.0	3,980	27.5	5,142	16.2
2005	41,657	17.4	12,487	4.8	22,094	1.8
2004	40,662	18.5	12,705	5.8	22,450	3.6
2003	26,921	22.2	11,948	10.5	20,842	6.4
2002	32,800	15.6	11,889	1.3	20,006	0.0
2001	2,642	21.2	250	7.2	342	0.0



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Run Date: 7/30/2007

⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

Table 14C 2006 Pediatric Nutrition Surveillance Kentucky Children Aged < 5 Years

Page: 1 Run Date: 7 / 30 / 07

This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.

Table 15C 2006 Pediatric Nutrition Surveillance Kentucky Children Aged < 5 Years

Page: 1 Run Date: 7 / 30 / 07

This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.

Growth Indicators by Race/Ethnicity and Age Children Aged < 5 Years (2) Page: 1 Run Date: 7/30/2007

	G	rowth Inc	licators by F	Race/Ethn	icity and A	ge ⁽³⁾			
	Short S		Underw (5)		Overweight (5)		≥ 2 Yrs Overweight (5)		
	Number	% <5th	Number	% <5th	Number	% ≥95th	Number	% 85th - <95th	% ≥95th
White, Not Hispanic 0 - 11 Months	39,473	8.4	39,473	9.4	39,473	9.0	0	0.0	0.0
12 - 23 Months	19,297	8.9	19,297	2.0	19,297	22.9	0	0.0	0.0
24 - 59 Months	43,325	4.8	43,325	3.0	43,325	17.3	43,325	17.8	17.3
Total	102,095	7.0	102,095	5.3	102,095	15.2	43,325	17.8	17.3
Black, Not Hispanic									
0 - 11 Months	6,199	7.2	6,199	8.7	6,199	8.6	0	0.0	0.0
12 - 23 Months	2,782	10.4	2,782	2.4	2,782	24.6	0	0.0	0.0
24 - 59 Months	5,957	4.7	5,957	4.2	5,957	15.7	5,957	16.6	15.7
Total	14,938	6.8	14,938	5.7	14,938	14.4	5,957	16.6	15.7
Hispanic									
0 - 11 Months	3,955	9.6	3,955	8.8	3,955	10.5	0	0.0	0.0
12 - 23 Months	1,846	10.1	1,846	1.4	1,846	27.4	0	0.0	0.0
24 - 59 Months	3,533	5.3	3,533	2.4	3,533	22.2	3,533	20.7	22.2
Total	9,334	8.1	9,334	4.9	9,334	18.3	3,533	20.7	22.2
American Indian/Alaskan Native									
0 - 11 Months	15	*	15	*	15	*	0	*	*
12 - 23 Months	21	*	21	*	21	*	0	*	*
24 - 59 Months	71	*	71	*	71	*	71	*	*
Total	107	1.9	107	2.8	107	20.6	71	*	*



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

Growth Indicators by Race/Ethnicity and Age Children Aged < 5 Years (2) Page: 2 Run Date: 7/30/2007

	G	rowth Inc	licators by F	Race/Ethn	icity and A	ge ⁽³⁾			
	Short S		Underw (5)	•	Overwei (5)	ght	≥ 2	2 Yrs Overweight (5)	
	Number	% <5th	Number	% <5th	Number	% ≥95th	Number	% 85th - <95th	% ≥95th
Asian/Pacific Islander 0 - 11 Months 12 - 23 Months	453 266	8.4 10.2	453 266	7.5 1.5	453 266	13.2 24.1	0	0.0	0.0 0.0
24 - 59 Months	513	5.3	513	2.7	513	15.2	513	16.4	15.2
Total	1,232	7.5	1,232	4.2	1,232	16.4	513	16.4	15.2
Multiple Races 0 - 11 Months 12 - 23 Months 24 - 59 Months Total	983	8.4	983	6.4	983	9.8	0	0.0	0.0
	274	6.9	274	2.2	274	20.4	0	0.0	0.0
	378	4.0	378	3.4	378	14.8	378	17.5	14.8
	1,635	7.2	1,635	5.0	1,635	12.7	378	17.5	14.8
All Other/Unknown 0 - 11 Months 12 - 23 Months 24 - 59 Months Total	0	*	0	*	0	*	0	*	*
	0	*	0	*	0	*	0	*	*
	0	*	0	*	0	*	0	*	*
Total All Race/Ethnic Groups 0 - 11 Months 12 - 23 Months 24 - 59 Months Total	51,078	8.4	51,078	9.2	51,078	9.1	0	0.0	0.0
	24,486	9.1	24,486	2.0	24,486	23.4	0	0.0	0.0
	53,777	4.8	53,777	3.1	53,777	17.4	53,777	17.9	17.4
	129,341	7.0	129,341	5.3	129,341	15.3	53,777	17.9	17.4



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

Anemia Indicators by Race/Ethnicity and Age Children Aged < 5 Years (2)

Page: Run Date: 7 / 30 / 07

	Anemia	Indicators	y Race/Ethnicity and Age (3, 4)		
	Number	Anemia Low Hb/Hct %		Number	Anemia Low Hb/Hct %
AAU 's Al all'	Number	70	A : (D : (C 1 1	Number	70
White, Not Hispanic	0.004	14.8	Asian/Pacific Islander	57	*
6 - 11 Months	3,631		6 - 11 Months	187	20.3
12 - 17 Months	14,653	13.3 11.1	12 - 17 Months	135	20.3 17.8
18 - 23 Months	8,897		18 - 23 Months	187	-
24 - 35 Months	15,350	12.1	24 - 35 Months		16.0
36 - 59 Months	25,031	7.6	36 - 59 Months	274	9.5
Total	67,562	10.7	Total	840	15.5
Black, Not Hispanic			Multiple Races		
6 - 11 Months	639	26.4	6 - 11 Months	85	*
12 - 17 Months	1,987	25.5	12 - 17 Months	274	15.0
18 - 23 Months	1,296	23.0	18 - 23 Months	98	*
24 - 35 Months	2,113	23.7	24 - 35 Months	156	13.5
36 - 59 Months	3,300	17.0	36 - 59 Months	203	8.4
Total	9,335	21.8	Total	816	14.2
Hispanic			All Other/Unknown		
6 - 11 Months	404	22.8	6 - 11 Months	0	*
12 - 17 Months	1,405	18.6	12 - 17 Months	0	*
18 - 23 Months	816	16.4	18 - 23 Months	0	*
24 - 35 Months	1,276	15.0	24 - 35 Months	0	*
36 - 59 Months	1,860	9.5	36 - 59 Months	0	*
Total	5,761	14.8	Total	0	*
American Indian/Alaskan Native			Total All Race/Ethnic Groups		
6 - 11 Months	4	*	6 - 11 Months	4,820	17.3
12 - 17 Months	6	*	12 - 17 Months	18,512	15.1
18 - 23 Months	16	*	18 - 23 Months	11,258	13.0
24 - 35 Months	29	*	24 - 35 Months	19,111	13.6
36 - 59 Months	32	*	36 - 59 Months	30,700	8.8
Total	87	*	Total	84,401	12.3



⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year		E	Birthweight	(4)			Hei	ght and V	Veight			Aner	mia
			Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)		≥ 2 Yrs Overweight (6)		Low H	b/Hct
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>></u> 95th	Number	% 85th - <95th	% ≥95th	Number	%
White, Not Hispanic Black, Not Hispanic	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	27,093 33,214 33,163 21,792 26,718 28,738 28,426 9,984 20,499 22,842	9.9 10.1 9.5 9.3 9.4 9.2 9.0 8.5 8.7 8.4	1 6.9 107,01 5 7.2 107,28 3 7.9 101,35 4 8.1 95,406 2 8.5 99,554 0 9.0 96,932 5 8.9 33,888 7 9.0 87,589	102,095 107,018 107,283 101,355 95,406 99,554 96,932 33,888 87,589 95,649	7.0 7.4 7.7 7.3 7.5 5.1 4.6 4.5 4.7	5.3 4.5 4.5 4.1 4.6 5.8 6.2 6.3 6.0 6.1	15.2 16.9 17.2 17.5 16.7 14.2 13.4 13.3 12.6 11.9	43,325 45,183 45,423 51,117 42,143 42,368 41,332 15,653 42,094 45,290	17.8 18.2 18.1 17.7 17.8 15.6 16.3 15.0 14.6	17.3 17.9 17.6 17.1 16.7 14.4 13.8 13.5 12.1 11.4	67,562 70,081 70,541 66,034 66,243 67,189 66,342 21,565 59,976 63,238	10.7 10.7 10.7 10.6 10.4 10.9 10.2 9.5
Black, Not Hispanic	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	4,409 4,683 4,766 3,482 4,322 4,149 4,147 1,498 2,794 3,455	14.5 12.7 12.2 12.4 14.5 12.2 13.3 14.8 12.6 12.4	3.7 4.4 4.3 4.3 4.3 4.3 5.0 4.7 4.8 4.6	14,938 15,076 15,302 14,461 14,407 13,143 12,558 4,276 11,016 13,714	6.8 7.0 7.7 8.2 8.4 5.4 5.0 4.7 5.1 5.6	5.7 4.9 4.5 4.3 4.9 6.1 6.8 7.2 6.5 7.1	14.4 16.5 16.2 16.8 16.0 13.0 13.0 12.7 12.7 12.4	5,957 6,304 6,346 6,924 6,095 5,209 4,968 1,789 5,046 6,355	16.6 17.8 17.3 17.5 16.7 14.9 14.8 14.6 15.5	15.7 16.0 15.6 15.9 16.3 13.6 12.9 12.4 11.4 11.8	9,335 9,565 9,614 9,097 9,573 8,569 8,034 2,584 7,425 9,059	21.8 19.6 18.7 17.6 19.5 21.9 18.5 20.0 21.3



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

Page: 2 Run Date: 7 / 30 / 07

Race/Ethnicity and Year		E	Birthweight	(4)			Hei	ght and \	Veight			Aner	mia
			Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)		≥ 2 Yrs Overweight (6)		Low H	b/Hct
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% ≥95th	Number	% 85th - <95th	% n ≥95th	Number	%
Hispanic	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	2,773 2,341 1,916 1,018 1,143 1,102 710 210 423 429	7.7 7.5 7.7 6.6 7.3 8.6 9.3 9.5 7.6	5.8 6.6 6.3 7.0 7.7 8.1 7.0 6.2 9.0 9.8	9,334 7,202 6,018 4,702 3,892 3,365 2,434 661 1,507 1,522	8.1 8.8 8.1 7.9 9.0 5.9 5.2 6.1 5.2 5.4	4.9 3.6 3.3 2.9 3.1 5.0 5.6 5.9 4.2 5.3	18.3 21.8 21.3 23.8 21.4 17.8 16.1 17.2 15.7 12.9	3,533 2,916 2,373 2,242 1,543 1,344 981 282 611 681	20.7 20.1 20.1 20.8 19.4 17.1 18.7 17.0 15.7 18.6	22.2 25.4 24.1 24.6 22.0 18.4 15.5 17.0 16.2 13.4	5,761 4,514 3,862 3,035 2,641 2,108 1,626 383 935 1,012	14.8 14.4 13.0 11.7 13.3 14.9 11.7 12.0 13.5 15.3
American Indian/Alaskan Native	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	7 55 70 50 45 23 35 13 33 32	* * * * * * * * * * *	* * * * * * * * *	107 197 228 205 168 151 164 55 157 127	1.9 5.6 8.8 4.9 5.4 2.6 1.8 * 4.5 6.3	2.8 2.5 7.5 2.4 10.1 4.0 4.9 *	20.6 19.3 11.4 13.2 14.3 9.9 14.6 * 11.5 14.2	71 83 86 105 85 78 71 23 71	25.7 * * * *	* * * 12.4 * * * * * * * * *	87 135 139 123 108 114 121 38 110 83	16.3 21.6 11.4 13.0 21.1 14.0 *



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

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^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year		E	Birthweight	(4)			Hei	ght and V	Veight			Aner	mia
			Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)		≥ 2 Yrs Overweight (6)		Low H	b/Hct
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>></u> 95th	Number	% 85th - <95th	% ≥95th	Number	%
Asian/Pacific Islander	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	242 974 393 306 314 323 294 75 162 126	8.3 7.7 5.9 6.9 6.1 8.0 6.8 *	6.2 6.0 7.4 8.2 6.1 5.6 7.8 * 7.4 7.9	1,232 2,199 1,334 1,251 1,069 930 785 250 586 511	7.5 8.3 6.7 6.5 7.8 3.7 3.9 2.8 3.9 5.5	4.2 5.5 4.1 3.0 4.3 5.6 5.9 5.2 6.1 5.5	16.4 17.0 17.8 17.6 15.9 13.0 12.2 12.4 12.1 12.7	513 741 554 596 418 328 278 104 253 220	16.4 15.0 17.5 19.0 21.5 19.5 18.0 15.4 17.0	15.2 19.0 19.1 16.9 17.5 14.6 12.6 20.2 12.6 15.5	840 1,148 853 789 704 554 475 153 378 340	15.5 16.7 15.0 11.2 13.2 14.6 13.9 11.1 15.3 14.7
Multiple Races	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	735 0 0 0 0 0 0 0 0	9.4	6.0	1,635 0 0 0 0 0 0 0 0	7.2	5.0	12.7	378 0 0 0 0 0 0 0 0	17.5	14.8	816 0 0 0 0 0 0 0	14.2



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the analysis.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

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^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year		E	Birthweight	(4)			Hei	ght and \	Veight			Aner	mia
			Low	High		Short Stature (5)	Under- weight (6)	Over- weight (6)		≥ 2 Yrs Overweight (6)		Low HI	b/Hct
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>></u> 95th	Number	% 85th - <95th	% ı <u>></u> 95th	Number	%
All Other/Unknown	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	0 0 0 0 0 8 0 0	* * * * * * * * *	* * * * * * * * * * * *	0 0 0 0 1 17 0 0 0	* * * * * * * * * * *	* * * * * * * * * * * * * *	* * * * * * * * * * * * * *	0 0 0 0 1 6 0 0	* * * * * * * * *	* * * * * * * * * * * * *	0 0 0 0 1 7 0 0 0	* * * * * * * * *
Total All Race/Ethnic Groups	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	35,259 41,267 40,308 26,648 32,542 34,343 33,612 11,780 23,911 26,884	10.2 10.2 9.7 9.6 10.0 9.5 9.5 9.3 9.1 8.9	6.1 6.6 6.8 7.4 7.5 7.9 8.5 8.3 8.5	129,341 131,692 130,165 121,974 114,943 117,160 112,873 39,130 100,855 111,523	7.0 7.5 7.7 7.4 7.6 5.1 4.7 4.5 4.7	5.3 4.5 4.4 4.0 4.6 5.8 6.2 6.4 6.0 6.2	15.3 17.1 17.2 17.7 16.8 14.1 13.4 13.3 12.7 12.0	53,777 55,227 54,782 60,984 50,285 49,333 47,630 17,851 48,075 52,606	17.9 18.2 18.1 17.8 17.7 15.6 15.6 16.1 15.1	17.4 18.1 17.6 17.2 16.8 14.4 13.7 13.5 12.1 11.5	84,401 85,443 85,009 79,078 79,270 78,541 76,598 24,723 68,824 73,732	12.3 12.0 11.8 11.5 11.6 12.3 11.2 10.5 11.2



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

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⁽⁴⁾ Infants born during the reporting period included in the analysis.

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⁽⁶⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

⁽⁷⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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S	ummary of Tren	ds in Brea	stfeeding In	dicators by	Race/Ethnic	city (3)	
Race/Ethnicity and Year				Brea	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
White, Not Hispanic	2006 2005 2004 2003 2002 2001	8,556 33,525 33,435 22,008 26,918 2,042	100.0 15.5 16.6 21.0 14.6 22.3	2,844 10,041 10,373 9,850 9,786 188	24.9 4.2 4.8 9.4 1.1 9.0	3,685 18,073 18,538 17,338 16,519 264	14.4 1.6 3.2 5.9 0.0 0.0
Black, Not Hispanic	2006 2005 2004 2003 2002 2001	1,455 4,731 4,829 3,518 4,355 474	100.0 16.3 15.7 19.6 14.7 12.4	410 1,507 1,553 1,492 1,477 49	27.6 3.6 5.5 8.4 0.9	495 2,477 2,602 2,438 2,468 62	17.0 1.1 3.0 5.2 0.0



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Sumi	mary of Tren	ds in Brea	stfeeding In	dicators by	Race/Ethnic	ity ⁽³⁾	
Race/Ethnicity and Year				Brea	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Hispanic	2006 2005 2004 2003 2002 2001	1,717 2,362 1,926 1,032 1,162 86	100.0 37.4 53.1 50.1 34.0	595 719 607 497 488 8	39.5 13.8 20.4 34.2 4.1	785 1,240 1,029 822 806 11	22.7 6.0 10.4 17.6 0.0
American Indian/Alaskan Native	2006 2005 2004 2003 2002 2001	3 55 72 50 45 5	* * * * *	2 18 27 14 13 0	* * * * * *	4 33 43 30 17 0	* * * * * *



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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S	ummary of Tren	ds in Brea	stfeeding In	dicators by	/ Race/Ethnic	city (3)	
Race/Ethnicity and Year				Brea	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Asian/Pacific Islander	2006 2005 2004 2003 2002 2001	141 984 400 313 320 27	100.0 39.5 43.3 38.7 41.6	69 202 145 95 125 3	* 13.4 13.1 * 3.2 *	99 271 238 214 196 3	* 4.1 11.8 19.6 0.0 *
Multiple Races	2006 2005 2004 2003 2002 2001	247 0 0 0 0 0	100.0	60 0 0 0 0	* * * * *	74 0 0 0 0 0	* * * * *



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Sum	nmary of Tren	ds in Brea	stfeeding In	dicators by	Race/Ethnic	eity (3)	
Race/Ethnicity and Year				Brea	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
All Other/Unknown	2006 2005 2004 2003 2002 2001	0 0 0 0 0 8	* * * *	0 0 0 0 0 0 2	* * * * *	0 0 0 0 0 2	* * * * *
Total All Race/Ethnic Groups	2006 2005 2004 2003 2002 2001	12,119 41,657 40,662 26,921 32,800 2,642	100.0 17.4 18.5 22.2 15.6 21.2	3,980 12,487 12,705 11,948 11,889 250	27.5 4.8 5.8 10.5 1.3 7.2	5,142 22,094 22,450 20,842 20,006 342	16.2 1.8 3.6 6.4 0.0 0.0



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^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Trends in Growth Indicators by Age Children Aged < 5 Years (2) Page: 1 Run Date: 7 / 30 / 07

				Su	mmary	of Tren	ds in	rowth Indicators	by Ag	e (3)					
Age and Year *			Heig	ht and V	Veight			Age and Year *			Heigl	ht and V	Veight		
		Short Stature (4)		Over- weight (5)		≥ 2 Yrs Overweight (5)				Short Stature (4)		Over- weight (5)	(≥ 2 Yrs Overweight (5)	
	Number	%	%	%	Number	%	%		Number	%	%	%	Number	%	%
		<5th	<5th	≥95th		85th-<95th	≥95th			<5th	<5th	≥95th		85th-<95th	≥95th
0 - 11 Months								24 - 35 Months							
2006	51,078	8.4	9.2	9.1	0	*	*	2006	20,531	5.2	3.0	17.0	20,531	17.4	17.0
2005	44,648	8.8	8.3	10.8	0	*	*	2005	20,463	5.8	3.0	17.5	20,463	18.1	17.5
2004	43,433	8.7	8.2	11.4	0	*	*	2004	20,546	5.8	2.8	16.8	20,546	17.8	16.8
2003	30,070	8.5	8.1	12.2	0	*	*	2003	23,807	5.8	3.0	16.3	23,807	17.3	16.3
2002	35,824	8.8	8.5	11.7	0	*	*	2002	19,167	6.0	3.5	16.0	19,167	17.2	16.0
2001	38,313	4.7	10.7	8.8	0	*	*	2001	18,816	4.5	4.2	14.0	18,816	14.8	14.0
2000	36,463	3.7	12.2	7.5	0	*	*	2000	17,877	4.0	3.7	13.0	17,877	15.5	13.0
1999	12,045	3.6	12.9	7.6	0	*	*	1999	7,064	4.2	4.1	13.1	7,064	15.3	13.1
1998	27,055	4.3	12.3	8.0	0	*	*	1998	17,531	4.2	4.2	11.2	17,531	14.8	11.2
1997	30,792	4.1	12.3	7.4	0	*	*	1997	19,496	4.5	4.5	11.3	19,496	14.0	11.3
12 - 23 Months								36 - 47 Months							
2006	24,486	9.1	2.0	23.4	0	*	*	2006	17,592	5.0	3.3	17.6	17,592	18.0	17.6
2005	31,817	9.5	1.8	24.2	0	*	*	2005	17,750	5.3	3.2	18.2	17,750	18.3	18.2
2004	31,950	10.3	1.7	24.5	0	*	*	2004	17,574	5.8	3.1	17.9	17,574	18.4	17.9
2003	30,920	10.3	2.0	23.9	0	*	*	2003	20,596	5.7	3.1	17.4	20,596	18.1	17.4
2002	28,834	10.0	2.0	23.0	0	*	*	2002	15,916	5.5	3.3	17.4	15,916	17.9	17.4
2001	29,514	7.1	2.3	20.6	0	*	*	2001	15,870	4.3	4.3	14.4	15,870	16.3	14.4
2000	28,780	6.8	2.6	20.4	0	*	*	2000	15,136	4.4	3.8	14.0	15,136	15.5	14.0
1999	9,234	6.5	2.6	20.4	0	*	*	1999	5,853	4.2	3.9	13.4	5,853	16.8	13.4
1998	25,725	6.3	2.6	18.6	0	*	*	1998	15,686	4.3	4.2	12.7	15,686	15.2	12.7
1997	28,125	6.1	2.7	17.8	0	*	*	1997	17,155	4.7	4.6	11.5	17,155	14.7	11.5



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⁽⁵⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

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Summary of Trends in Growth Indicators by Age Children Aged < 5 Years (2) Page: 2 Run Date: 7 / 30 / 07

> ≥ 2 Yrs Overweight (5)

> > %

85th-<95th \geq 95th

%

						Oilii	uleli A	-geo	TC 3 Teals (-)					
				Su	ımmarı	of Tren	ds in	Gro	owth Indicator	s by Ag	e (3)			
Age and Year *			Heig	ht and \	Neight				Age and Year *			Heig	ht and V	Veight
		Short Stature (4)		Over- weight (5)		≥ 2 Yrs Overweight (5)					Short Stature (4)	Under- weight (5)	Over- weight (5)	C
	Number	%	%	%	Number	%	%			Number	%	%	%	Number
		<5th	<5th	≥95th		85th-<95th	≥95th				<5th	<5th	≥95th	
48 - 59 Months								Ī						
2006	15,654	4.0	2.9	17.8	15,654	18.3	17.8							
2005	17,014	4.6	2.9	18.7	17,014	18.3	18.7							
2004	16,662	4.6	3.1	18.4	16,662	18.1	18.4							
2003	16,581	4.7	3.2	18.2	16,581	18.2	18.2							
2002	15,202	4.7	3.1	17.3	15,202	18.3	17.3							
2001	14,647	3.9	3.8	15.0	14,647	15.8	15.0							
2000	14,617	3.9	4.1	14.3	14,617	15.8	14.3							
1999	4,934	3.7	3.6	14.1	4,934	16.5	14.1							
1998	14,858	4.1	4.3	12.6	14,858	15.2	12.6							
1997	15,955	4.5	4.7	11.7	15,955	15.5	11.7							
Total All Age Groups	;													
2006	129,341	7.0	5.3	15.3	53,777	17.9	17.4							
2005	131,692	2 7.5	4.5	17.1	55,227	18.2	18.1							
2004	130,165	5 7.7	4.4	17.2	54,782	18.1	17.6							
2003	121,974	7.4	4.0	17.7	60,984	17.8	17.2							

114,943

117,160

112,873

100,855

111,523

39,130

7.6

5.1

4.7

4.5

4.7

4.8

4.6

5.8

6.2

6.4

6.0

6.2

16.8

14.1

13.4

13.3

12.7

12.0

2002

2001

2000

1999

1998

1997

17.7

15.6

15.6

16.1

15.1

14.7

16.8

14.4

13.7

13.5

12.1

11.5

50,285

49,333

47,630

17,851

48,075

52,606



⁽¹⁾ Reporting period is January 1 through December 31.

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⁽⁴⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁵⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies children at risk of overweight.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Anemia by Age Children Aged < 5 Years (2)

Summary of Trends in Anemia by Age (3) Age and Year Age and Year Anemia Anemia Low Hb/Hct (4) Low Hb/Hct (4) % % Number Number 6 - 11 Months 18 - 23 Months 4,820 2006 17.3 2006 11,258 13.0 2005 4,459 17.4 2005 11,226 12.7 2004 4,092 17.0 2004 11,112 13.2 15.5 2003 10,826 12.7 2003 3,713 2002 4,420 16.5 2002 9,787 13.0 2001 4,512 17.6 2001 10,384 13.7 2000 3.935 16.4 2000 9.588 11.6 1999 1,195 15.5 1999 3,315 9.7 1998 3,967 15.9 1998 8.828 11.8 1997 4,668 17.3 1997 14.4 9,194 12 - 17 Months 24 - 35 Months 2006 18,512 15.1 2006 19,111 13.6 2005 18,834 14.2 2005 18,957 13.6 2004 19,196 14.0 2004 19,137 13.2 2003 15,922 13.3 2003 19,095 13.5 2002 13.7 2002 18,137 13.6 17,743 17,678 2001 17,497 14.8 2001 13.9 2000 17,420 14.2 2000 17,496 13.0 1999 4,821 13.6 1999 6,153 12.1 1998 13,792 15,707 12.8 13.4 1998 1997 14,986 14.4 1997 17.200 14.9



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Anemia by Age Children Aged < 5 Years (2)

Summary of Trends in Anemia by Age (3)								
Age and Year		Anemia Low Hb/Hct (4)		Age and Ye	Age and Year		Anemia Low Hb/Hct (4)	
		Number	%			Number	%	
36 - 59 Months	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	30,700 31,967 31,472 29,522 29,183 28,470 28,159 9,239 26,530 27,684	8.8 8.7 8.4 8.1 7.8 8.4 7.5 7.5 8.2 9.9	Total All Age	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	84,401 85,443 85,009 79,078 79,270 78,541 76,598 24,723 68,824 73,732	12.3 12.0 11.8 11.5 11.6 12.3 11.2 10.5 11.2	
All Other/Unknown	2006 2005 2004 2003 2002 2001 2000 1999 1998 1997	0 0 0 0 0 0 0	* * * * * * * * * *					



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.